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AKT1/2/3 (YD12718) Rabbit mAb

货号: AYD15734

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IP FC
推荐浓度	**WB: 1:1000-1:3000:** **IHC-P: 1:100-1:200:** **FC: 1:20-1:50:** **IP: 1:50:**
理论分子量	56kDa
实测分子量	56kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SH-SY5Y,293T
细胞定位	Nucleus, Cytoplasm, Membrane
纯化	亲和纯化

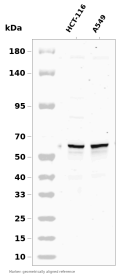
抗原信息

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靶点信息

研究背景	The protein encoded by this gene is a member of the AKT, also called PKB, serine/threonine protein kinase family. AKT kinases are known to be regulators of cell signaling in response to insulin and growth factors. They are involved in a wide variety of biological processes including cell proliferation, differentiation, apoptosis, tumorigenesis, as well as glycogen synthesis and glucose uptake. This kinase has been shown to be stimulated by platelet-derived growth factor (PDGF), insulin, and insulin-like growth factor 1 (IGF1). Alternatively splice transcript variants encoding distinct isoforms have been described.
基因ID	10000
基因名	AKT3
Swiss	Q9Y243 (https://www.uniprot.org/uniprotkb/Q9Y243/entry)
别名	AKT1/2/3 (YD12718),AKT1/2/3 (YD12718) Rabbit mAb,AKT3,Protein kinase Akt-3,Protein kinase B gamma, RAC-PK-gamma,STK-2,PKBG

产品验证



Western blot analysis of extracts from HCT-116, A549 cell using AYD15734 at 1:1000.

实验步骤

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